

Case No. 72129

11/29/01

DIRECTOR, U.S. PATENT AND TRADEMARK
OFFICE
WASHINGTON, DC 20231

Transmitted herewith for filing is the patent
application of:

Inventors: Daniel M. JOFFE; Robert E. GEWIN;
and Christopher J. FORAN

For: TELECOMMUNICATION LINE DRIVER HAVING
SYNTHESIZED OUTPUT IMPEDANCE DERIVED
FROM OUTPUT CURRENT SENSING CIRCUIT

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Please note the following:

- [X] Patent Application: 28 pages, 20 claims.
[X] 3 sheets of drawings.
[X] The suggested drawing figure to be published is FIG. 5.
[X] Citation Under 37 CFR 1.97 and PTO-1449.

[X] Assignee info:
Name: ADTRAN, INC.
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Huntsville, Alabama 35814-4000
State of Incorporation: Delaware

The Declaration and Filing Fee are **NOT ENCLOSED**.

[X] Name, Address and Citizenship of Inventor(s) is as follows:

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[X] Please associate this application with Customer No. 27975.



27975

PATENT TRADEMARK OFFICE

NOVEMBER 29, 2001

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In re Application of: JOFFE ET AL.

Serial No.: NOT YET ASSIGNED

Filed: HERewith

For: TELECOMMUNICATION LINE DRIVER HAVING
SYNTHESIZED OUTPUT IMPEDANCE DERIVED
FROM OUTPUT CURRENT SENSING CIRCUIT

Sir:

Transmitted herewith is an INFORMATION DISCLOSURE STATEMENT in the above-identified application.

- [X] This IDS is submitted under 37 C.F.R. § 1.97. No fee is required.
- [] This IDS is submitted under 37 C.F.R. § 1.97(c). Enclosed is a check in the amount of \$ 240.00.
- [] This IDS is submitted under 37 C.F.R. § 1.97(c) and (e). No fee is required.
- [] This IDS is submitted under 37 C.F.R. § 1.97(d) and (e). Enclosed is a check in the amount of \$ 130.00 to cover the petition fee.
- [X] The Commissioner is hereby authorized to charge or credit any discrepancies in fee amounts to Deposit Account No. 01-0484.

Date: November 29, 2001



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